



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: LAM Examiner: Unassigned
Serial No.: 10/628,646 Group Art Unit: 2832
Filed: July 28, 2003 Docket No.: **HSJ920030043US1**
Title: **METHOD FOR PROVIDING TRANSVERSE MAGNETIC BIAS
PROXIMATE TO A POLE TIP**

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 19, 2005.

By: Kathleen McDevitt
Kathleen McDevitt

STATUS INQUIRY

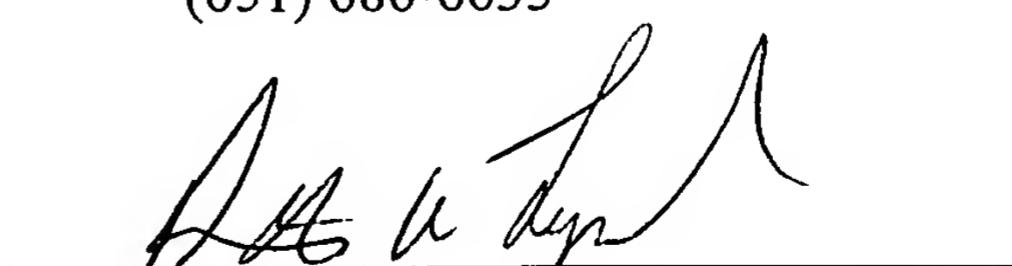
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Kindly advise the undersigned of the present status of this application, and please indicate when a communication from the U.S. Patent and Trademark Office may be expected.

Respectfully submitted,

CRAWFORD MAUNU PLLC
1270 Northland Drive
Suite 390
St. Paul, MN 55120
(651) 686-6633



David W. Lynch
Reg. No. 36,204

Date: January 18, 2005